

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S22 2	8592	(density\$4 densif\$6) with (zone portion region\$4 area\$2) with (non\$1woven\$4 fibrous fiber\$4 un\$1woven\$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/11/26 23:44
S22 3	2948	S222 and (two three multiple\$4 intermediate) near4 (zone portion region\$4 area\$2)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/11/26 23:43
S22 4	784	\$2print\$4 and S223	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/11/26 23:44
S22 5	296334	(density\$4 densif\$6) with (more less greater lesser)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/11/26 23:45
S22 6	759359	(density\$4 densif\$6) near3 (more higher lower high low less greater lesser)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/11/26 23:45
S22 7	678	S224 and S226	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/11/26 23:45
S22 8	0	S227 and pattern\$4 with print4	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/11/26 23:46
S22 9	577	S227 and pattern\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/11/26 23:46
S23 0	233	S229 and ("428"/\$.ccls. "442"/\$.ccls. "162"/\$.ccls.)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/11/27 00:05
S23 1	28	S229 and ("428"/195 428/195.1.ccls.)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/11/27 00:02
S23 2	23	S231 and print\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/11/27 00:03

## EAST Search History

S23 3	573	S229 and (fiber\$4 fibrous\$4 multi\$1component bi\$1component\$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/11/27 00:04
S23 4	288	S229 and (fiber\$4 fibrous\$4 multi\$1component bi\$1component\$4) with (diameter and length)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/11/29 21:03
S23 5	78	S234 and ("428"/\$.ccls. "442"/\$.ccls. "332"/\$.ccls. "162"/\$.ccls.)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/11/27 00:06
S23 6	8	S235 and (428/292.1.ccls. 428/195 428/195.1.ccls.)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/11/27 00:06
S23 7	2	"5,811,122" .pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/11/27 11:27
S23 8	246	(cellulos\$5 paper\$5) with (impregnat\$9) and (leather\$6 near6 (hide natural skin))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/11/27 11:42
S23 9	256	(cellulos\$5 \$6cellulos\$5 kraft alpha paper\$5) with (impregnat\$9) and (leather\$6 near6 (hide natural skin))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/11/27 11:44
S24 0	359	(cellulos\$5 \$6cellulos\$5 kraft alpha paper\$5) with (impregnat\$9) and ((leather\$6 animal) near6 (hide natural skin)) and leather\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/11/27 11:48
S24 1	19	S240 and (162/144.ccls. 428/35.6. ccls. 428/151-153.ccls. 428/540. ccls. "36"/\$.ccls.)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/11/27 11:50
S24 2	362	(cellulos\$5 \$6cellulos\$5 kraft alpha paper\$5) with (impregnat\$9) and ((leather\$6 animal) near6 (hide natural real g\$2nuin\$5 genuine skin)) and leather\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/11/27 12:21
S24 3	19	S242 and (162/144.ccls. 428/35.6. ccls. 428/151-153.ccls. 428/540. ccls. "36"/\$.ccls.)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/11/27 12:09
S24 4	6	("3962512"   "4073988"   "4107374"   "4233349"   "4342801"   "4612688").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/11/27 12:02

## EAST Search History

S24 5	1	("5484646").URPN.	USPAT	OR	OFF	2007/11/27 12:04
S24 6	124	(cellulos\$5 \$6cellulos\$5 alpha ) with (impregnat\$9) and ((leather\$6 animal) near6 (hide natural real g\$2nuin\$5 genuine skin)) and leather\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/11/27 12:09
S24 7	7	S246 and (162/144.ccls. 428/35.6. ccls. 428/151-153.ccls. 428/540. ccls. "36"/\$.ccls.)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/11/27 12:28
S24 8	124	(cellulos\$5 \$6cellulos\$5 alpha ) with (impregnat\$9) and ((leather\$6 animal) near6 (hide natural real raw g\$2nuin\$5 genuine skin)) and leather\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/11/27 12:11
S24 9	3782632	(heat\$4 near3 pressur\$5) ("3consolidat"\$4 laminat\$4 composit\$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/11/27 12:11
S25 0	3828294	(heat\$4 near3 pressur\$5) (consolidat\$4 laminat\$4 composit\$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/11/27 12:12
S25 1	110	S250 and S248	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/11/27 12:13
S25 2	344	(cellulos\$5 \$6cellulos\$5 kraft alpha paper\$5) with (impregnat\$9) and ((leather\$6 animal cow horse) near6 (\$5hide skiv\$3 natural real g\$2nuin\$5 genuine skin)) and leather\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/11/27 12:32
S25 3	19	S252 and (162/144.ccls. 428/35.6. ccls. 428/151-153.ccls. 428/540. ccls. "36"/\$.ccls.)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/11/27 12:35
S25 4	306	S252 and S250	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/11/27 12:28
S25 5	306	(cellulos\$5 \$6cellulos\$5 kraft alpha paper\$5) with (impregnat\$9) and (S254)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/11/27 12:29

## EAST Search History

S25 6	69	(cellulos\$5 \$6cellulos\$5 kraft alpha paper\$5) with (impregnat\$9) with (bond\$4 adhes\$4 stick\$4) and (S255)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/11/27 12:34
S25 7	962	(cellulos\$5 \$6cellulos\$5 kraft alpha paper\$5) with (impregnat\$9) with (transfer\$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/11/27 12:30
S25 8	344	(cellulos\$5 \$6cellulos\$5 kraft alpha paper\$5) with (impregnat\$9) and ((leather\$6 animal cow horse suede\$4) near6 (\$5hide skiv\$3 natural real g\$2nuin\$5 genuine skin)) and leather\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/11/27 12:32
S25 9	75	(cellulos\$5 \$6cellulos\$5 kraft alpha paper\$5) with (impregnat\$9) with (bond\$4 adhes\$4 stick\$4) and (S258)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/11/27 13:20
S26 0	69	S259 and S250	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/11/27 12:35
S26 1	32	S260 and ("162"/\$.ccls. "428"/\$.ccls. "36"/\$.ccls.)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/11/27 12:36
S26 2	57	("4146663").URPN.	USPAT	OR	OFF	2007/11/27 12:47
S26 3	33	"3929545"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/11/27 13:20
S26 4	27	("3929545").URPN.	USPAT	OR	OFF	2007/11/27 13:21
S26 5	10	("3049458"   "3551241"   "3616028"   "3658620"   "3661672"   "3677876"   "3713935").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/11/27 13:31
S26 6	8601	(density\$4 densif\$6) with (zone portion region\$4 area\$2) with (non\$1woven\$4 fibrous fiber\$4 un\$1woven\$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/11/29 21:03
S26 7	2951	S266 and (two three multiple\$4 intermediate) near4 (zone portion region\$4 area\$2)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/11/29 21:03
S26 8	786	\$2print\$4 and S267	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/11/29 21:03

## EAST Search History

S26 9	760306	(density\$4 densif\$6) near3 (more higher lower high low less greater lesser)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/11/29 21:03
S27 0	680	S268 and S269	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/11/29 21:03
S27 1	579	S270 and pattern\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/11/29 21:03
S27 2	1235787	(fiber\$4 fibrous\$4 multi\$1component bi\$1component\$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/11/29 22:00
S27 3	71195	(fiber\$4 fibrous\$4 multi\$1component bi\$1component\$4) with non\$1woven\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/12/02 14:20
S27 4	51744	multi\$1component bi\$1component\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/11/29 21:07
S27 5	7455	S273 and S274	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/11/29 21:08
S27 6	1003639	insultat\$4 facing	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/11/29 21:09
S27 7	191541	S276 same (wall ceiling floor)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/11/29 21:29
S27 8	276	S275 and S277	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/11/29 21:12
S27 9	1	S278 and framing\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/11/29 21:14
S28 0	10	S278 and Schmidt	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/11/29 21:15

## EAST Search History

S28 1	77	S278 and (facing insulat\$4).ab,ti, clm.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/11/29 21:46
S28 2	76	S281 and (reinforce\$4 press\$4 compress\$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/11/29 21:29
S28 3	24	S282 and (\$2stud\$4 \$3joint\$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/11/29 21:26
S28 4	25	S281 and (\$2stud\$4 \$3joint\$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/11/29 21:26
S28 5	2	"10889442"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/11/29 21:26
S28 6	3	"10/889442"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/11/29 21:28
S28 7	1	S286 and S273	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/11/29 21:27
S28 8	41	S281 and (wall facing insulat\$4 ceiling floor).ab,ti.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/11/29 21:36
S28 9	20	S288 and (decor\$5 print\$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/11/29 21:31
S29 0	74	S281 and adhesive\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/11/29 21:35
S29 1	92725	S290 and multi\$1layer blanket\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/11/29 21:35
S29 2	38	S290 and S291	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/11/29 21:35

## EAST Search History

S29 3	164	S278 and (wall facing insulat\$4 ceiling floor\$) with (non\$1woven fiber fibr\$6)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/11/29 21:37
S29 4	164	S278 and (wall facing insulat\$4 ceiling floor\$4) with (non\$1woven fiber fibr\$6)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/11/29 21:37
S29 5	49	S294 and S281	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/11/29 21:37
S29 6	780	S274 and ((facing insulat\$4) near4 material).ab,ti,clm.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/11/29 22:01
S29 7	42	S277 and S296	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/11/29 21:56
S29 8	3774	S274 and ((facing insulat\$4) near4 material)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/11/29 21:58
S29 9	206	S277 and S298	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/11/29 21:56
S30 0	49	S299 and ("52"/\$.ccls. "428"/\$.ccls. )	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/11/29 22:57
S30 1	1914	S273 same ((facing insulat\$4) near4 material)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/11/29 21:58
S30 2	8877	(fiber\$4 fibrous\$4) with ( multi\$1component bi\$1component\$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/11/29 22:00
S30 3	215	S301 and S302	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/11/29 22:00
S30 4	204	S301 and S302	US-PGPUB; USPAT; USOCR	OR	ON	2007/11/29 22:00

## EAST Search History

S30 5	40	S304 and ((facing insulat\$4) near4 material).ab,ti,clm.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/11/29 22:27
S30 6	1006336	(multi\$1layer laminate composite)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/11/29 22:36
S30 7	102868	(removab\$4 remove\$2 removing pull\$4 peel\$4 transfer\$4) near4 (affix\$4 adher\$5)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/11/29 22:54
S30 8	21145	S306 and S307	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/11/29 22:38
S30 9	2136	S308 and (decor\$2 decorat\$4)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/11/29 22:39
S31 0	102	S308 and (decor\$2 decorat\$4) near4 (outer upper uppermost outermost) near3 (surfac\$5 layer)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/12/02 11:55
S31 1	53	S310 and ("52"/\$.ccls. "428"/\$.ccls. )	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/11/29 22:41
S31 2	120172	(removab\$4 remove\$2 removing pull\$4 peel\$4 transfer\$4) near4 (affix\$4 adher\$5 backing)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/11/29 22:54
S31 3	108004	water\$1proof\$4	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/11/29 22:54
S31 4	220839	water\$1proof\$4 (water\$1 near3 (resistan\$4 resisten\$4))	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/11/29 22:55
S31 5	290	S312 and (decor\$2 decorat\$4) near4 (outer upper uppermost outermost) near3 (surfac\$5 layer)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/11/29 22:55
S31 6	5901	S312 and S314	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/11/29 22:55



## EAST Search History

S31 7	1311	S316 and ("52"/\$.ccls. "428"/\$.ccls. )	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/11/29 22:57
S31 8	9578	slip\$1 near3 (proof resistan\$4 resistenc\$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/11/29 22:57
S31 9	68808	(slip\$1 friction) near3 (proof anti\$2 resistan\$4 resistenc\$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/11/29 22:58
S32 0	115	S319 and S317	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/11/29 22:59
S32 1	41	S320 and (decorative print\$4 ink) with (color\$4 multi\$1color\$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/11/29 23:00
S32 2	4682	428/126.ccls. 428/124.ccls. 428/130.ccls. 428/192.ccls. 428/218.ccls. 52/309.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/11/30 09:01
S32 3	5507	428/126.ccls. 428/124.ccls. 428/130.ccls. 428/192.ccls. 428/218.ccls. 52/309.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/11/30 09:01
S32 4	71195	(fiber\$4 fibrous\$4 multi\$1component bi\$1component\$4) with non\$1woven\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/11/30 09:41
S32 5	411	S323 and S324	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/11/30 09:41
S32 6	8877	(fiber\$4 fibrous\$4) with (multi\$1component bi\$1component\$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/11/30 09:42
S32 7	52	S325 and S326	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/11/30 09:51
S32 8	42	S327 and (edge tab flange flap strip)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/11/30 12:19

## EAST Search History

S329	40	S327 and (edge tab flange flap )	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/11/30 09:53
S330	5507	428/126.ccls. 428/124.ccls. 428/130.ccls. 428/192.ccls. 428/218.ccls. 52/309.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/12/02 11:55
S331	71195	(fiber\$4 fibrous\$4 multi\$1component bi\$1component\$4) with non\$1woven\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/11/30 12:19
S332	411	S330 and S331	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/11/30 12:19
S333	8877	(fiber\$4 fibrous\$4) with (multi\$1component bi\$1component\$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/12/02 14:21
S334	52	S332 and S333	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/11/30 12:19
S335	42	S334 and (edge tab flange flap strip)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/11/30 12:19
S336	212513	(compress\$4 push\$4 rotate\$4 pressure\$4) near3 (edge slit flange tab strip)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; IBM_TDB	OR	ON	2007/12/02 12:17
S337	5507	428/126.ccls. 428/124.ccls. 428/130.ccls. 428/192.ccls. 428/218.ccls. 52/309.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/12/02 12:06
S338	6154	428/126.ccls. 428/124.ccls. 428/130.ccls. 428/192.ccls. 428/218.ccls. 52/309.ccls. 181/287. ccls. 181/224.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/12/02 12:07
S339	224997	428/126.ccls. 428/124.ccls. 428/130.ccls. 428/192.ccls. 428/218.ccls. 52/309.ccls. 181/287. ccls. 181/224.ccls. "493"/\$.ccls. "220"/\$.ccls. "215"/\$.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/12/02 12:49

## EAST Search History

S34 0	375485	(material\$4 densit\$4 different) near3 (edge slit flange tab strip)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; IBM_TDB	OR	ON	2007/12/02 12:48
S34 1	44814	S336 and S340	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; IBM_TDB	OR	ON	2007/12/02 12:09
S34 2	2962	S339 and S341	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; IBM_TDB	OR	ON	2007/12/02 12:09
S34 3	162349	(decor\$2 decorat\$6 pattern\$4 pictur\$5 design\$4 graphic\$2 photo\$1graph\$4) near3 (edge slit flange tab strip)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; IBM_TDB	OR	ON	2007/12/02 12:10
S34 4	300801	(decor\$2 decorat\$6 pattern\$4 pictur\$5 design\$4 graphic\$2 photo\$1graph\$4) near3 (edge slit flange tab strip fram\$4)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; IBM_TDB	OR	ON	2007/12/02 13:07
S34 5	550070	(compress\$4 push\$4 rotate\$4 pressure\$4) near3 (region\$4 area\$4 portion\$4)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; IBM_TDB	OR	ON	2007/12/02 12:15
S34 6	459	S342 and S343	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; IBM_TDB	OR	ON	2007/12/02 12:11
S34 7	495	S342 and S344	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; IBM_TDB	OR	ON	2007/12/02 12:11

## EAST Search History

S34 8	92	(S346 S347) and (non\$1woven\$4 un\$1woven\$4 fabric cloth\$4)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; IBM_TDB	OR	ON	2007/12/02 12:12
S34 9	6	S348 and "442"/\$.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/12/02 12:16
S35 0	6	(S346 S347) and "442"/\$.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/12/02 12:13
S35 1	316453	(compress\$4 push\$4 rotate\$4 pressure\$4 fold\$4) near3 (edge slit flange tab strip)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; IBM_TDB	OR	ON	2007/12/02 12:17
S35 2	654745	(compress\$4 push\$4 rotate\$4 pressure\$4 fold\$4) near3 (region\$4 area\$4 portion\$4)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; IBM_TDB	OR	ON	2007/12/02 13:04
S35 3	104442	(S351 S352) and S340	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; IBM_TDB	OR	ON	2007/12/02 12:49
S35 4	15328	S353 and S344	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; IBM_TDB	OR	ON	2007/12/02 12:49
S35 5	974	S354 and S339	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/12/02 12:49
S35 6	974	S355 and S344	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; IBM_TDB	OR	ON	2007/12/02 13:00

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S35 7	322	S356 and S345	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; IBM_TDB	OR	ON	2007/12/02 13:01
S35 8	322	S357 and S340	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; IBM_TDB	OR	ON	2007/12/02 13:01
S35 9	46908	bi\$1component\$4 multi\$1component\$4 mono\$1component\$4	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; IBM_TDB	OR	ON	2007/12/02 13:02
S36 0	10	S358 and S359	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; IBM_TDB	OR	ON	2007/12/02 13:02
S36 1	31889	S344 and S352	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; IBM_TDB	OR	ON	2007/12/02 13:04
S36 2	2023	S361 and ("428"/\$.ccls. "52"/\$.ccls. )	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; IBM_TDB	OR	ON	2007/12/02 14:17
S36 3	71870	(decor\$2 decorat\$6 pattern\$4 pictur\$5 design\$4 graphic\$2 photo\$1graph\$4) near3 (outer\$6 upper\$6 top) near3 (surface layer edge flange tab strip)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; IBM_TDB	OR	ON	2007/12/02 13:08
S36 4	96077	(decor\$2 decorat\$6 print\$4 pattern\$4 pictur\$5 design\$4 graphic\$2 photo\$1graph\$4) near3 (outer\$6 upper\$6 top) near3 (surface layer edge flange tab strip)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; IBM_TDB	OR	ON	2007/12/02 13:09

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S36 5	298	S362 and S364	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; IBM_TDB	OR	ON	2007/12/02 13:09
S36 6	154	S365 and (insulat\$4 facing\$2)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; IBM_TDB	OR	ON	2007/12/02 14:24
S36 7	66	S365 and (insulat\$4 )	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; IBM_TDB	OR	ON	2007/12/02 13:10
S36 8	40	S367 and (facing\$2)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; IBM_TDB	OR	ON	2007/12/02 13:10
S36 9	40	S367 and S368	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; IBM_TDB	OR	ON	2007/12/02 13:11
S37 0	40	S369 and (S343 S344)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; IBM_TDB	OR	ON	2007/12/02 13:12
S37 1	37	S370 and (wall building covering)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; IBM_TDB	OR	ON	2007/12/02 13:44
S37 2	14	"5421133"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; IBM_TDB	OR	ON	2007/12/02 14:16

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S37 3	6	"10021184"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; IBM_TDB	OR	ON	2007/12/02 14:16
S37 4	25126	(\$3component\$4 multi\$1component\$2) and ( "52"/\$. ccls.)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; IBM_TDB	OR	ON	2007/12/02 14:22
S37 5	50	"4601937" "5217787" "6537644" "5752947"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; IBM_TDB	OR	ON	2007/12/02 14:18
S37 6	0	S374 and S375	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; IBM_TDB	OR	ON	2007/12/02 14:18
S37 7	36	(\$3component\$4 multi\$1component\$2) and (S375)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; IBM_TDB	OR	ON	2007/12/02 14:18
S37 8	74330	(fiber\$4 fibrous\$4 multi\$1component bi\$1component\$4) with non\$1woven\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/12/02 14:20
S37 9	9020	(fiber\$4 fibrous\$4) with (multi\$1component bi\$1component\$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/12/02 14:21
S38 0	24	(S378 S379) and S377	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; IBM_TDB	OR	ON	2007/12/02 14:23

## EAST Search History

S38 1	629	(S378 S379) and "52"/\$.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; IBM_TDB	OR	ON	2007/12/02 14:24
S38 2	2763	(S378 S379) with (insulat\$4 facing\$2)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; IBM_TDB	OR	ON	2007/12/02 14:24
S38 3	70	(S382) and "52"/\$.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; IBM_TDB	OR	ON	2007/12/02 14:25
S38 4	4	S379 and S383	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; IBM_TDB	OR	ON	2007/12/02 14:29
S38 5	498	S379 and S382	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; IBM_TDB	OR	ON	2007/12/02 14:30
S38 6	55772	(melt\$4 thermal hot\$4) near4 (fiber fibr\$6)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; IBM_TDB	OR	ON	2007/12/02 14:30
S38 7	339	S385 and S386	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; IBM_TDB	OR	ON	2007/12/02 14:31
S38 8	133	S387 and reinfor\$6	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; IBM_TDB	OR	ON	2007/12/02 14:31



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S389	105	S387 and (reinfor\$6 with (non\$1woven\$4 fiber\$4 fibr\$6))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; IBM_TDB	OR	ON	2007/12/02 14:31
S390	52	S389 and ("428"/\$.ccls. S387/\$.ccls. )	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; IBM_TDB	OR	ON	2007/12/02 14:32

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L35	1850	428/218	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/12/03 10:09
L36	369	fold\$4 and 35	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/12/03 10:09
L37	278	36 and (edge flap tab slit)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; IBM_TDB	OR	ON	2007/12/03 10:10
L38	46	36 and (edge flap tab slit) near10 (inner central)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; IBM_TDB	OR	ON	2007/12/03 10:13
L39	0	38 and ( multi\$1component bi\$1component\$4) with (diameter and length)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/12/03 10:11
L40	7	38 and ( multi\$1component bi\$1component\$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/12/03 10:11
L41	18	36 and (edge flap tab slit) near5 (density denser dense densif\$6)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; IBM_TDB	OR	ON	2007/12/03 10:16
L42	49	("4027672").URPN.	USPAT	OR	OFF	2007/12/03 10:15
L43	21	36 and (panel acoust\$6 insulat\$6) near5 (density denser dense densif\$6)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; IBM_TDB	OR	ON	2007/12/03 10:17